

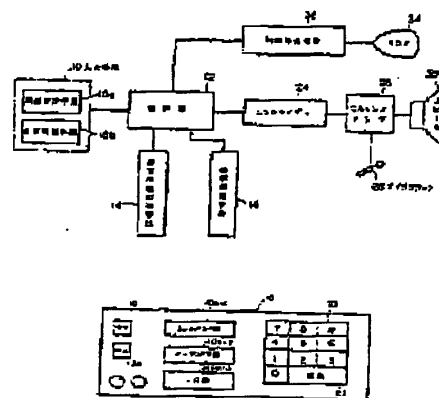
# **ELECTRONIC MUSICAL SOUND REPRODUCING DEVICE**

Patent number: JP4168493  
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 Applicant: BROTHER IND LTD  
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 - European:  
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## **Abstract of JP4168493**

**PURPOSE:**To aim at the diversification of the reproducing function without increasing the performance data itself by making a user set the sound of musical instrument of each part to be reproduced, and reproducing accompaniment sound of various musical tune on the basis of the common music information.

**CONSTITUTION:**When music is selected by a user with a ten key 22 and a selection key 23 of an input means 10, a control unit 12 reads the performance data of the selected music, and the control unit 12 reads out a musical instrument group number housed in a tune tuning means 16 on the basis of the specification of a tune specifying means 10b. Namely, in the case that the solo tune is specified, gut guitar is set, and in the case that the electric band tune is specified, electric guitars A, B and flute are set, and in the case that the orchestra tune is specified, gut guitar, piano and violin are set. These are assigned to the performance data of each part of the music selected from a musical sound information storage means 14, and is reproduced for output by a synthesizer 24 through a mixing amplifier 26 and a speaker 30. Accompaniment sound of various tune is thereby reproduced on the basis of the common music information.



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